## PATENT COOPERATION TREATY

	REC'D	21	JUL	2005
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	INTERNATIONAL SEARCHING AUTHORITY
1	To:
١	DEAN A. ERSFELD
1	OFFICE OF BUILDINGS TO SERVICE OF

From the

POST OF	ERSFELD OF INTELLECTU FICE BOX 33427 IUL, MN 55133	,	RTY COUNSEL		PCT RITTEN OPINION OF THE ONAL SEARCHING AUTHORITY	<u> </u>
					(PCT Rule 43bis.1)	
				Date of mailing (day/month/year)	J 9 JUL 2005	
Applicant'	s or agent's file r	eference	<del></del>	FOR FURTHER	ACTION	7
58884WO	008				See paragraph 2 below	- 1
Internation	al application No	),	International filing date	(day/month/year)	Priority date (day/month/year)	
PCT/US04		cation (IPC)	12 August 2004 (12.08.2 or both national classificat	2004) ion and IPC	12 August 2003 (12.08.2003)	
IPC(7): A		, ,			i US C1: 514/293, 303; 546/82, 118	
Applicant				•		$\neg$
3M INNO	VATIVE PROPE	RTIES COM	PANY			╛
1. This c	pinion contains i	ndications rel	ating to the following item	ıs:		
	Box No. I	Basis of the	opinion			
	Box No. II	Priority	4			
	Box No. III	Non-establi	shment of opinion with re	gard to novelty, inve	ntive step and industrial applicability	
	Box No. IV	Lack of uni	ty of invention			
	Box No. V	Reasoned s applicabilit	tatement under Rule 43 <i>bis</i> y, citations and explanatio	.1(a)(i) with regard to ns supporting such s	o novelty, inventive step or industrial tatement	
	Box No. VI	Certain doc	uments cited			
	Box No. VII	Certain def	ects in the international ap	plication	•	
	Box No. VIII	Certain obs	ervations on the internatio	nal application		
2. FUR	THER ACTIO	N	•			
Intern Autho	ational Prelimina prity other than th	ary Examinin nis one to be	g Authority ("IPEA") ex	cept that this does IPEA has notified th	be considered to be a written opinion of the not apply where the applicant chooses an he International Bureau under Rule 66.1bis(b) ered.	
of For	a written reply to nn PCT/ISA/220	ogether, wher or before the	e appropriate, with amend expiration of 22 months fr	ments, before the ex	PEA, the applicant is invited to submit to the piration of 3 months from the date of mailing whichever expires later.	
For fu	urther options, see	Form PCT/I	SA/220.			
3. For fu	orther details, see	notes to Form	PCT/ISA/220.			
Name and	mailing address o	of the ISA/US	<u> </u>	Authorized office	Mars Ala	_
1	Mail Stop PCT, Attr	: ISA/US	-	Evelyn Huang	Maria Julita	
I	Commissioner for P. C.O. Box 1450			PACINI LITHING .	. 4/	
	Mexandria, Virginia No. (703) 305-32:			Telephone No. 5	71-27g/1600	

Form PCT/ISA/237 (cover sheet) (Jamary 2004)

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/26158

Box No. I Basis of this opinion
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it
was filed, unless otherwise indicated under this item.
This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
a. type of material .
a sequence listing
table(s) related to the sequence listing
b. format of material
in written format
in computer readable form
c. time of filing/furnishing
contained in international application as filed.
filed together with the international application in computer readable form.
furnished subsequently to this Authority for the purposes of search.
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:
DOMEGA (ANGO) NY W (7

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/26158

В	ox No. IV Lack of unity of invention
1.	In response to the invitation (Form PCT/ISA/206) to pay additional fees the applicant has:  paid additional fees  paid additional fees under protest
	not paid additional fees
2.	This Authority found that the requirement of unity of invention is not complied with and chose not to invite the applicant to pay additional fees.
3.	This Authority considers that the requirement of unity of invention in accordance with Rule 13.1, 13.2 and 13.3 is
	complied with
	not complied with for the following reasons:
	See the lack of unity section of the International Search Report(Form PCT/ISA/210)
İ	
	•
4. Cg	onsequently, this opinion has been established in respect of the following parts of the international application:
	all parts.
	the parts relating to claims Nos. <u>52-63 and claims 1-51, 64-128, 134, 135 in part</u>
Form E	PCT/ISA/237 (Box No. IV) (January 2004)
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

Form PCT/ISA/237 (Box No. V) (January 2004)

International application No. PCT/US04/26158

Statement			
Novelty (N)	Claims	1-128, 134, 135	Y
110.1019 (1.1)		NONE	N
Inventive step (IS)	Claims	1-128, 134, 135	Y
mitana to stop (10)		NONE	N
Industrial applicability (IA)	Claims	1-128, 134, 135	Y
, , ,		NONE	
Citations and explanations: aims 1-128, 134, 135 meet the criteria set out in	PCT Article 33(	) \( \alpha \) because the prior art only tead	nes amidoether, amido,
<u>fonamide or sulfamide substituted imidazo-con</u>	taining compound	l, and does not teach or fairly suggest	the instant hydroxylamine
estituted imidozo-containing compound. aims 1-128, 134, 135 meet the criteria set out in	DOT Ariala 220	1) and thus find industrial applicabili	ty because the subject matt
aims 1-128, 134, 135 meet the criteria set out in imed can be made or used in the pharmaceutics	il industry as an i	ducer of cytokine biosynthesis.	ry occause the subject mass
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